INTERNATIONAL SEARCH REPORT

International Application No
////IB2004/002193

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K49/08 A61K49/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, EMBASE, BIOSIS, WPI Data, PAJ

Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to daim No.	
X	W0 01/60416 A (DU PONT PHARM CO) 23 August 2001 (2001-08-23) page 77, line 12; claims 13,14,41,91,93,95,97	1,3,4, 6-14,18, 19, 27-35, 42-48	
X	WO 02/087632 A (METAPROBE INC) 7 October 2002 (2002-10-07) page 18, line 25 - page 19, line 11; claims 1,9,11; figures 3A-3G,7,13,14A	1-19, 27-46,48	
X	WO 02/080757 A (METAPROBE INC) 17 October 2002 (2002-10-17) page 24 - page 26; figures 1,2A page 18, paragraph 4; figures 1,2A	1-19, 27-46,48	
	-/		

χ Further documents are listed in the continuation of box C.	Z Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority clalm(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the International search 27 January 2005	Date of mailing of the international search report 14/02/2005
Name and mailing address of the ISA European Palent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Gonzalez Ramon, N

INTERNATIONAL SEARCH REPORT

International Application No IVI/IB2004/002193

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	WO 98/47541 A (COCKBAIN JULIAN R M; KLAVENESS JO (NO); NAEVESTAD ANNE (NO); NYCOMED) 29 October 1998 (1998-10-29)	1,3,7,8, 13,19, 27-36, 40,42-46		
	page 11 - page 28; claims 1-5,8-10 page 40, paragraph 2 page 56, paragraph 4			
	WO 03/013617 A (SCHERING AG) 20 February 2003 (2003-02-20)	1,3,7,8, 13,19, 27-36,		
	page 7, paragraph 5 — page 10; claims 1,12-15	40,42-46		
	WO 99/40947 A (ESHIMA DENNIS ; POLLAK ALFRED (CA); THORNBACK JOHN (CA); FAUCONNIER TH) 19 August 1999 (1999-08-19)	1-48		
	page 17, paragraph 2; claims 1-3,6-11,27,28,31-33			
	WO 97/01359 A2 (GUERBET S.A; MEYER, DOMINIQUE; ROUSSEAUX, OLIVIER; SCHAEFER, MICHEL; S) 16 January 1997 (1997-01-16) abstract; claims	1-48		
,х	WO 03/074523 A (ROUSSEAUX OLIVIER; PORT MARC (FR); GUERBET SA (FR); RAYNAL ISABELLE () 12 September 2003 (2003-09-12) claims 1-27	1-18, 41-48		
	WO 2004/058275 A2 (GUERBET) 15 July 2004 (2004-07-15) page 14, lines 1-7; claims 13,21-24,31-41 page 98 - page 102 page 19 - page 20	1-48		

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No /IB2004/002193

Patent document cited in search report		Publication date		Patent family member(s)		Publication date	
WO 0160416	A	23-08-2001	AU BR CA CN EP JP WO US	3831901 0108304 2395038 1450915 1255570 2003522807 0160416 6656448	A A1 T A2 T A2	27-08-2001 18-03-2003 23-08-2001 22-10-2003 13-11-2002 29-07-2003 23-08-2001 02-12-2003	
WO 02087632	A	07-11-2002	WO US US	02087632 2002197648 2003135108	A1 -	07-11-2002 26-12-2002 17-07-2003	
WO 02080757	Α	17-10-2002	WO US	02080757 2003021750		17-10-2002 30-01-2003	
WO 9847541	A	29-10-1998	AUUUUUUGGRRAANNNZEPPPPPOOOOOUPPPPPRROOZZ	270116 733477 4718297 733495 4786697 4786797 4787097 7068798 103438 103439 9712683 9712683 9713978 2269985 2270120 1440816 1238700 1234742 9901494 69824842 1442751 1007101 0973552 0991427 0963209 0977600 9818501 9818501 9818501 9818495 9818498 9847541 0000357 2001503407 2002515889 2001502719 2002511845 2000052829 2000052829 2000052830 991889 991890 335596 335799	BA BA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	15-07-2004 17-05-2001 22-05-1998 17-05-2001 22-05-1998 22-05-1998 22-05-1998 23-01-2000 31-01-2000 19-10-1999 02-05-2000 07-05-1998 07-05-1998 10-09-2003 15-12-1999 10-11-1999 15-09-1999 05-08-2004 04-08-2004 14-06-2000 12-04-2000 12-04-2000 15-12-1999 07-05-1998 07-05-1998 07-05-1998 07-05-1998 07-05-1998 07-05-1998 07-05-1998 29-10-1998 29-10-1998 28-06-2000 14-08-2001 13-03-2001 28-05-2002 27-02-2001 16-04-2002 25-08-2000 25-08-2000 25-08-2000 25-08-2000 25-08-2000 25-08-2000 25-08-2000 25-08-2000 25-08-2000 24-11-2000	

		·			02004/002193
Patent document clted in search report	t	Publication date		Patent family member(s)	Publication date
WO 9847541	Α		US US US US US	6610269 B1 2004009122 A1 2004141922 A1 2005002865 A1 2002102215 A1 2002102217 A1	26-08-2003 15-01-2004 22-07-2004 06-01-2005 01-08-2002 01-08-2002
WO 03013617	А	20-02-2003	DE BR CA WO EP JP US	10135355 C1 0211150 A 2453214 A1 03013617 A2 1450864 A2 2004536889 T 2003206865 A1	17-04-2003 29-06-2004 20-02-2003 20-02-2003 01-09-2004 09-12-2004 06-11-2003
WO 9940947	A	19-08-1999	AU CA WO EP US	757554 B2 2406699 A 2320339 A1 9940947 A2 1056773 A2 2003194373 A1	27-02-2003 30-08-1999 19-08-1999 19-08-1999 06-12-2000 16-10-2003
WO 9701359	A2	16-01-1997	FR AU AU BR CA CZ DE DE EA EP HU JP NO NZ PL SK TR US	2736051 A1 207762 T 708180 B2 6461696 A 9609519 A 2222697 A1 1189778 A ,B 9704141 A3 69616548 D1 69616548 T2 378 B1 0835140 A2 9900449 A2 11508550 T 976098 A 312720 A 325531 A1 173797 A3 9701716 T1 5886158 A	03-01-1997 15-11-2001 29-07-1999 30-01-1997 23-02-1999 16-01-1997 05-08-1998 18-03-1998 06-12-2001 18-07-2002 24-06-1999 15-04-1998 28-06-1999 27-07-1999 27-02-1998 29-04-1999 03-08-1998 03-06-1998 21-04-1998
WO 03074523	A	12-09-2003	FR EP WO	2836916 A1 1480979 A2 03074523 A2	12-09-2003 01-12-2004 12-09-2003
WO 2004058275	. A2	15-07-2004	FR US	2848850 A1 2004253181 A1	25-06-2004 16-12-2004